

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049622.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2020 11:12
 Operator : DD\AJ
 Sample : PB131655BSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 13:38:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.104	4876859	54.752 ug/ml
Spiked Amount 50.000		Recovery =	109.50%
Target Compounds			
1) T n-Nonane (C9)	3.402	4879738	47.169 ug/ml
2) T n-Decane (C10)	4.476	5931523	57.107 ug/ml
4) T n-Dodecane (C12)	6.502	6960887	65.852 ug/ml
6) T n-Tetradecane (C14)	8.302	7321902	69.405 ug/ml
7) T n-Hexadecane (C16)	9.905	7719769	74.180 ug/ml
8) T n-Octadecane (C18)	11.349	7879442	73.317 ug/ml
10) T n-Eicosane (C20)	12.659	7636402	71.315 ug/ml
11) T n-Heneicosane (C21)	13.272	7609120	71.503 ug/ml
13) T n-Docosane (C22)	13.858	7541207	71.263 ug/ml
14) T n-Tetracosane (C24)	14.961	7434543	71.047 ug/ml
15) T n-Hexacosane (C26)	15.981	7232178	70.746 ug/ml
16) T n-Octacosane (C28)	16.930	7284982	72.488 ug/ml
17) T n-Tricontane (C30)	17.819	7265703	74.624 ug/ml
18) T n-Dotriacontane (C32)	18.649	7152179	79.151 ug/ml
19) T n-Tetratriacontane (C34)	19.430	7027162	82.090 ug/ml
20) T n-Hexatriacontane (C36)	20.170	6729968	83.534 ug/ml
21) T n-Octatriacontane (C38)	20.924	6519373	86.115 ug/ml
22) T n-Tetracontane (C40)	21.874	6398167	82.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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